PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 65999-0012 DESIGNATED/ELECTED OFFICE (DO/EO/US) ATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** ATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 24 January 2004 13 January 2005 PCT/DE2005/000037 TITLE OF INVENTION SYSTEM FOR CONVERTING THERMAL TO MOTIVE ENERGY APPLICANT(S) FOR DO/EO/US Gerhard Stock Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. x is attached hereto. х has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. Х A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. x

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U.S. APPLICATION NO. (if known sector 55)			INTERNATIONAL APPLICATION NO. PCT/DE2005/000037			ATTORNEY'S DOCKET NUMBER 65999-0012		
20. x Other items or information: Return Receipt Postcard								
The foll	owing fees ha	ave been submitt	ed			CALCULATION	S PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))						\$ 300.0	00	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.0	00	
	TOTAL OF 21,					\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					orogram listing in an			
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
25 - 100 =	/50	=			x \$250.00	\$		
		any of the search fee of the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$		
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Independent claims 1 - 3 = x 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) +						,,,		
TOTAL OF ABOVE CALCULATIONS = \$ 900.00								
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					duced by 1/2.	450.0	00	
SUBTOTAL =					\$ 450.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =					\$ 450.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$								
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TOTAL FEES ENCLOSED =					\$	450.00		
						Amount to be refunded:	\$	
						Amount to be charged	\$	
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Under the Paper	rwork Reduction Act of 1	995, no person are requ	uired to n	U.S. Paten espond to a collection	it and Traden on of informat	nark Office; U.S. DE tion unless it display	:PARTMENT OF /s a valid OMB c	COMMERCE control number
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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006			Application Nun	nber	Not Yet Assigned			
			Filing Date		Concurrently Herewith			
			First Named Inventor		Gerhard Stock			
			[Examiner Name		Not Yet Assigned		
X Applicant claims small entity status. See 37 CFR 1.27				Art Unit N		N/A		
TOTAL AMOUNT	OF PAYMENT	(\$) 450.00	$\neg \uparrow$			65999-0012		
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FEE CALCULA	TION (All the fee	s below are due	upon	filing or may	be subje	ect to a surch	arge.)	
1. BASIC FILING,	SEARCH, AND EX			50115550	537 A 1 A 1	MATION FEE		
	FIL	.ING FEES Small Entity	SEA	RCH FEES Small Entity	EXAMI	NATION FEES Small Entity	,	
Application Type	<u>e Fee (\$)</u>		Fee (\$)		Fee (\$)	Fee (\$)	Fees Pa	aid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIN	√ FEES						_	mall Entity
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Indep. Claims	Extra Claims	Fee (\$)	Fee P	aid (\$)				-
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HP = highest number	r of independent claims p	paid for, if greater than 3	3.					_
3. APPLICATION								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
	tion thereof. See 35				or sman e	ntity) for each a	aditional 50	
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4. OTHER FEE(S)							Fees P	aid (\$)
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 2631 Basic National Stage fee 2633 National Stage Examination Fee - all other 150.00								
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SUBMITTED BY	{ 			Registration No.	20.010	Tolooba	(240) 504	0600
Signature	U TINKEY W	_ JUK		(Attorney/Agent)	36,018	Telephone	(248) 594-	
Name (Print/Type)	Michael B. Stewar	ł .				Date	July 24, 2	2006
			Fee Tra	ansmittal			ha 11 0 Daniele	Conside es
I hereby certify that Express Mail. Airbill	this paper (along with I No. EV 664577486 U	any paper referred to S, on the date shown	as being below ir	g attacned or enclo n an envelope addr	isea) is bein essed to:	y aeposited with th	ie U.S. Postal S	service as
	ioner for Patents, P.O.	Box 1450, Alexandria	, VA 22	313-1450.				
Dated: July 24, 200	06	Signature:	eathe	· Edwards		(Heather Edwards	;)	

Attorney Docket No.: 65999-0012

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 664577486 US in an envelope addressed to:

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Fee Transmittal (1 page) (in duplicate)

Application Data Sheet (2 pages)

Copy of the International application (30 pages)

English language translation of the International application (12 pages)

McElroy certificate of translation (1 page)

Second copy of published International Application (30 pages)

Second copy of English language translation (12 pages)

Preliminary Amendment (3 pages)

Transmittal Letter to the U.S. Designated-Elected Office (3 pages) (in

duplicate)

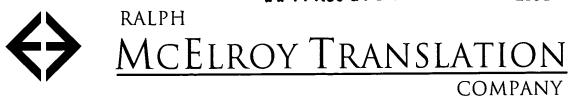
Information Disclosure Statement (2 pages)

IDS (Citation) by Applicant (5 References) (1 page)

References (54 pages)

Charge \$450.00 to deposit account 18-0013

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July 19, 2006

Re: 1991-109144

To Whom It May Concern:

This is to certify that a professional translator on our staff who is skilled in the Germanlanguage translated the enclosed WO2005071232A from German into English.

We certify that the attached English translation conforms essentially to the original German language.

7 1000101

Kim Vitray Operations Manager

Subscribed and sworn to before me this 19th day of June, 2006.

TINA WUELFING
Notary Public
State of Texas
My Commission Expires
December 8, 2007

Tina Wuelfing Notary Public

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